

Title (en)

COMPOSITE VESSEL EXCELLENT IN PRESERVABILITY AND PROCESS FOR PREPARATION THEREOF

Publication

**EP 0084421 B1 19870701 (EN)**

Application

**EP 83300107 A 19830110**

Priority

- JP 125282 U 19820111
- JP 3651282 A 19820310

Abstract (en)

[origin: EP0084421A2] Disclosed is a function-separated composite vessel excellent in the easy openability, preservability and resistance to the deformation due to reduction of the pressure, which comprises a cup-shaped outer member composed of a paper substrate and a flexible seamless cup-shaped inner member composed of a gas-barrier plastic material, wherein the peripheral wall face of the inner member is substantially exactly fitted in the inner side of the outer member but is not bonded to the wall face of the outer member and an opening of the inner member is bonded to a curl portion or flange portion formed on an opening of the outer member.

IPC 1-7

**B65D 25/16**; **B65D 8/06**

IPC 8 full level

**B29C 51/16** (2006.01); **B32B 27/32** (2006.01); **B65D 25/16** (2006.01)

CPC (source: EP US)

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Cited by

EP0156893A4; EP0273337A3; DE19538890A1; EP0133243A3; EP0293030A1; FR2615447A1; EP0141555A1; KR100932447B1; EP2423120B1

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GB SE

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**EP 0084421 A2 19830727**; **EP 0084421 A3 19841219**; **EP 0084421 B1 19870701**; AU 1001583 A 19830818; AU 557675 B2 19870108; US 4551366 A 19851105

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**EP 83300107 A 19830110**; AU 1001583 A 19830104; US 45461282 A 19821230